

Interior Ballistics of Guns, by Prof F.
Polansky, 100 pp. UNCLASSIFIED

CZECH, par, Vnitri Balistika Del, 1958, pp 192-
259.

ACSI H-6412
ID ~~228~~ 2161166

Sci - Physics
Feb 61

135, 905

Natural Vibrations as Cause of Energy
Fluctuations and Chemical Conversions, by
M. Polanyi, E. Wigner.
GERMANY, Zeit Phys Chem, VOL LXXXIX,
1926, pp 453-452.
NASA TT F-10,780

M. Polanyi

Sci - Chem

May 67

GOVERNMENT USE ONLY

624,201

97
On the Nature of the Rapture Process,
by M. Polanyi.
GERMANY, por. Zeitschrift für Physik,
Vol VII, 1921, pp 323-327.
*NCST 1-9310
ID 2204012566

M Polanyi

Sci-Phys
Apr 66

A Test of the "Tunnel Theory" of Heterogeneous
Catalysis With Special Reference to the
Hydrogenation of Styrol, by E. Cremer, M.
Polanyi, 13 pp.

GERMAN, per, Z Physik Chem, Vol XIX, No 6,
Dec 1932, pp 443-450.

SIA 57-2246

May 58

66,877

Dictionary of Textile Terms, by M. Polanyi.

GERMAN, bk.

Pergamon Press

May 60

Form of Lattice Distortion That May Render
A Crystal Plastic, by M. Polanyi, 5 pp.

Full translation.

GERMAN, per, Z. Physik, Vol LXXXIX, 1934,
pp 660-664.

AEC Tr 1741

Scientific - Physics

Dec 53

CTS/DEX

8476

The Interference of Characteristic Vibrations
as the Cause of Energy Fluctuations and Chemical
Changes, by P. Polanyi, E. Wigner. 42

GERMAN, per: Zeitschrift für Physikalische Chemie
Section A, Vol 139, 1928, pp 435-452.
Dept of Navy API/JNU T-211,8

Sci
Dec 60

300,675

Credit Problems and the Work of the East German State Bank, by Herbert Finger, Walter Heinicke, Edwin Polaschewski, 18 pp.

GERMAN, per, Wirtschaftswissenschaft, No 8, 1962, pp 1196-1212.

JPRS 15598

EE- Germany
Econ

Oct 62

~~215,387~~
215,387

Incorporation of Interest Into the System of
Economic Levers, by Edwin Polaschewski, 23 pp.
GERMAN, per, Wirtschaftswissenschaft, No 12,
Dec 1, 1964, pp 1970-1985.
JPRS 20050

p. 20

U.S.-Germany
Econ
Mar 65

275,810

The Planning of Transport in Iron and Steel Works,
by J. Polasek, E. Zelinka. UNCL

CZECH, per, Hutnické Listy, Jul 1958, pp 626-631.

NEL 17-4581
British Iron and
Steel Ind 1243
(15 15s.0d.)

EBur - Czechoslovakia
Econ
Jun 59

90, 238

Preparation of an Anti-H Serum From the Blood of the
Eel, by J. PINTERA, A. POLASKOVA, 3 pp.

RUSSIAN, per, Problemy Gematol i Perelivaniya Krovi,
Vol V, No 12, 1960, pp 45-48.

PP

Sci

165, 533

Aug 61

Budget Speech of the Minister of Finance at the
Budget Committee of GMA, by Haseen Polatkan, 47 pp.

17 Dec 1956, Turkish, rpt, Anatolian News Agency, ~~17 Dec 1956~~,
State Desp 423, Embassy, Ankara, ~~20 May 1957~~.

Dept of State
Tr 4104094

EE/A - Turkey
Pol - Committee hearings and economic policies
Econ - Industry

May 57

47,429

Phases of Change in the Electroencephalogram as
Indications of the Development of Cortical
Co-ordination, by E. F. Polazhayev, 13 pp.

RUSSIAN, par, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVI, No 1, 1960, pp 26-36.

Pergamon Press

Sci

Aug 60

126,648

Structure et Origines de l'Etude des Corps Solides,
by D. Polder, 19 pp.

GERMAN to FRENCH, per, Elektronika (Pays-Bas),
Vol XIII, No 302, 1960, pp 57-61. 9093420

Reverse Translation
CEA X-170

Sci
X 21 May 62

"Rulacel," A New Chlorinated Rubber, by H. A. W.
Hijveld, J. L. Poldermaat, 5 pp. (AF 684739).

GERMAN, per, Chemische Rundschau, Vol VIII, No 15,
Aug 1955, pp 307-308.

ATIC F-16-8773/III

Sci - Chemistry

33,241

Apr 56

Therapeutic Experience With Thiopropazate
and With a Combination of Thiopropazate and
Chlorpromazine (Vositon) In Psychiatry,
by W. Paldinger. 12 pp.
GERMAN, psr, Praxis, Vol 11, No 3, pp 73-78.
18 Jan 1962. pp 1-16.

ACB-1-77500

ID 2214606465

W. Paldinger

Sci-18m
Dec 65

293,391

Aerial Photography in Timber Harvesting, by C. N.
Folgerstein.

RUSSIAN, per, ~~Lesnaya Promyshlennost~~, God Izdatiya
Dneprovsk, No 7, Moscow, 1950, pp 18-20.

Available OER/Gao Div
OEU Series, II, No 54

USSR

Scientific - Geophysics

2158

DC-2370

Communist and Children, by Alois Polednak,
6 pp.

CZECH, per, Zivot Strany, No 7, Prague,
Apr 1958, pp 346-367.

US JPRS/DC-L-1245

Klar - Czech

See

Dec 58

77,628

The Reactions of Sulfenyl Chlorides with
Phosphites, by K. A. Petrov, G. A. Sokolsky,
B. M. Polees, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI,
No 12, 1956, pp 3381-3384.

Consultants Bureau

Sci - Chemistry
Jul 58

67,427

Infantry ~~Exercises~~ Training, by E. Poleghayev,
3 pp.
~~3 pp.~~

RUSSIAN, per, Voenyy Vest, No 10, 1951,
pp 53-54.

CIA/FDD/X-1684

USSR
Military -

24,801

A new Ball Growth Design for Cold
Reduction (Filgering) of Tubes,
by Z. Polak.
GEBR. per. Freiburger Forschungshefte,
B 38, Apr 1964, pp 49-50.
BIBL 4233

72

Z. Polak

Sci/Eng
JUL 65

284,656

(DC-4400/11)

Concerning Organizational Work in the Village, by
M. Domrachev, M. Polekhin, 17 pp.

RUSSIAN, per, Kommunist, No 3, Feb 1961, pp 40-52.

JPRS 8380

USSR

Pol

Jul 61

157,018

(NY-6749)

Investigation of the Functional Conditions of
the Thyroid Gland, by M. E. Fateyeva, L. A.
Evanitskaya, T. M. Polakhova, et al,
6 pp.

RUSSIAN, par, Med Radiolog, Vol VI, No 9, X
1961, pp 68-71.

JPRS 12021

Sci
Jan 62

181, 211

Types and Methods of Bank Crediting Under
Yugoslav Conditions, by Mitar Poleksic, 15 pp.

SERBIAN, per, Finansije, No 7-8, 1964, pp 355-365.

JPRS: 27383

EE
Econ
Jan 65

271,626

49
Experimental Animal Research Concerning the
Biological Tolerance to Silicone Rubber, by
G. Polemann, 4 pp.
GERMAN, par, Klinische Wochenschrift, Vol 33,
No 41-42, Nov 1955, pp 1011-1012.
ACSI J-8062
ID 2208003970

G. Polemann

Sci-B&M
Jul 70

Animal Experiments for Testing the Biological
Tolerance to Silicones, by G. Polemann,
G. Froitzheim, 16 pp.

GERMAN, per, Klinische Wochenschrift, Vol 33,
No 41/42, 1955, pp 457-462.

ACSI J-8082

ID 2204003070

G. Polemann

Sci/BSM

July 70

<u>Polemman, G.</u> ANIMAL EXPERIMENTAL INVESTIGATIONS ON THE BIOLOGICAL COMPATIBILITY OF SILICONE RUBBER. [1962] 5p. 12 refs. Order from SLA \$1.10 62-18392 Trans. of German language article from unidentified source, n.d. DESCRIPTORS: Animals, *Silicones, Elastomers, *Rubber, *Medical equipment, Adaptation (Physiology), Tissues (Biology), *Toxicity, Cancer, Etiology. (Biological Sciences--Medical Specialties, TT, v. 9, no. 6)	62-18392 I. Polemann, G. 258034 Office of Technical Services
---	--

Differential Diagnosis and Therapy of Alopecia Areata,
by G. Polemann, 3 pp.

Full translation.

GERMAN, per, Die Medizinische, Vol I, 1952, pp 1202-03.

S.I.A.

Scientific - Medicine

27,321

Aug 55

Relationship of the Reaction of the
Hematopoietic Organs to an X-ray Dose,
by V. K. Polenko and P. V. Simonov

RUSSIAN, no per., Voenno Med Zhur, No 8,
Moscow, Aug 1958, pp 23-28

US JPRS 1030-N

Rec'd - Med.

78, 201

Rec'd - 58

Doses of Radioactive Emanations and Their Effect on
the Body, by V. K. Polenko.

RUSSIAN, per, Voenno Med Zhur, No 11, 1960,
pp 91-94.

US JPRS 7993

Sci

Apr 61

154, 817

The Character and Mechanism of The Reaction of
The Blood System in Lymphogranulomatosis, V. K.
Polanko, 7 pp.

RUSSIAN, par, Problemy Gematologii i Perel Krovi,
Vol III, No 3, 1958, pp 9-15.

Pergamon Inst

Bci - Med

Feb 59

81,861

Polenko, V. K., Orlova, M. V., and Rutkovskii, V. V.
THE CLINICAL PICTURE OF WALDENSTROM'S
MACROGLOBULINEMIA. [1968] [10p] Sreda FASEB
no. 8 486-3.
Order from OTS, SLA, or ETC \$1.10 TT-64-13447

Trans. of Sovetskaya Meditsina (USSR) 1968, v. 26,
no. 3, p. 127-131.

(Biological Sciences--Pathology, TT, v. 11, no. 11)

TT-64-13447

- I. Polenko, V. K.
- II. Orlova, M. V.
- III. Rutkovskii, V. V.
- IV. FASEB-S-486-3
- V. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- VI. Scripta Technica, Inc.,
Washington, D. C.

486-3

Office of Technical Services

Eosinophilic Leukemia and Eosinophilic Reactions,
V. K. Polenko, 9 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol V, No 3, 1960, pp 15-22.

PP

Sci

Oct 60

130,118

(NY-1374)

Doses of Radioactive Emanations and Their Effect
on the Body, by V. K. Polanko, 5 pp.

RUSSIAN, per, Voenno-Medit Zhur, No 11, 1960,

JPRS 7993

The Practice of Radiation Treatment and
Chemotherapy of Patients with Lymphogranulo-
matosis, by V. K. Polenko, M. D. Donskoy, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 6,
pp 726-730.

Pergamon Press

Sci

Apr 60

114,641

S-1367

(DC-2257)

The Character of Blood Changes in Polycythemia
Patients Treated by Radioactive Phosphorus, by
M. D. Donokoy, V. K. Polenko, 10 pp.

RUSSIAN, bino per, Vest Rentgenologii i Radiologii,
No 6, Moscow, Nov/Dec 1957, pp 55-60.

US JPRS/DC-L-1034

Sci - Medicine

Nov 58

76,511

Changes in Blood System During Acute Radiation
Injuries, by A. M. Gamaleya, V. K. Polenko, P. V.
Simonov, 11 pp. UNCLASSIFIED

RUSSIAN, bim. per, Vest Rentgenolog i Radiolog,
No 4, Jul/Aug 1957, Moscow, pp 17-23.

US JPRS/HY-L-137

Sci - Med
Apr 58

61,407

INFORMATION ON RESEARCHERS' CHANGES AND THEIR
SIGNIFICANCE IN THE COUNTRY, BY A. L. FELDEN,
6 PP.

RUSSIAN, PER, TELETYPE, VOL. 11, NO. 4, 1962.
PP 47-48.

0703 17907

SCI - MED

1000 63

227,640

(DC-6824)

Neuroplegic Drugs in the Prevention of
"Tourniquet" Shock (According to Electro-
encephalographic Data), by N. P. Bekhtereva,
A. L. Polenov, 10 pp.

RUSSIAN, per, Eksper Khir i Anesteziol, Vol VII,
No 2, 1962, pp 66-70.

JPRS 14020

147,789

Sci - Med
Jun 62

Electron Microscopy Study of Pituitary and Interrelationship
Between Them and Neurosecretory Elements of the
Posterior Lobe of the Hypophysis in Albino Mice, by
M. A. Delen'kiy, A. L. Polentov, 7 pp.
RUSSIAN, per, Tsitologiya, Vol V, No 6, Nov, Dec 1963,
pp 651-653.

JPRS 23472

Sci-Med
Mar 64

251,492

An Ecological and Histophysiological Analysis of
the ~~XXX~~ Preoptic-Hypophyseal Neurosecretory
System in the Sturgeon, by I. A. Barannikova,
A. L. Polenov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 3, 1960, pp 719-721.

AIBS

Sci

Apr 61

149,226

The Content and Distribution of Nucleic Acids in the
Neurosecretory Cells of the Intermediate Brain of
Bony Fishes, by A. I. Polenov, 5 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,
No 6, 1957, pp 1122-1125.

Amer Inst of Biol Sci
Doklady-Biol Sci Sec
Jan/Feb 1957

Sci- Biology
Sep 57

52,028

The Preoptichypophysial Neurosecretory System in
Sturgeon, by A. L. Polenov, I. A. Barannikova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 6,
1958, pp 1117-1120.

Amer Inst of Biol Sci

Sci - Med

96,169

The Preoptic-Hypophyseal Gonadotropin-Positive Neurosecretory
System of the Salmon and Carp, by A. L. Polenov, 5 pp

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6, 1959,
pp 1413-.

Amer Inst of Biol Sci

Sci
Jul 60

121,048

The Morphology and Cytochemistry of the Oxyphil
Neurosecretion in the Hypothalamic Region of the
AN Albino Mouse, by A. L. Polenov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, No 3,
1962, pp 730-733.

AIBS

211, 579

Sci - Biol. Sc 1
Sep 62

Morphology and Topography of the Accessory
Gomori-Positive Neurosecretory Elements of the
Hypothalamic Region of the Albino Mouse, by
A. L. Polenov, S. I. Yushkantseva, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR (Biological
Sciences Section), Vol CXLVIII, No 3, 1963,
pp 441-444. n

CB

Sci

Apr 64

253,960

Polenov, A. L. and B. Ionov, L. Y..
 MORPHOLOGICAL ANALYSIS OF CHANGES IN THE
 NEUROSECRETORY ELEMENTS OF THE
 NEUROHYPOPHYSIS OF ALBINO RATS FOLLOWING
 PAIN STIMULATION AND THE ACTION OF AMINAZINE
 (CHLORPROMAZINE) (Morfologicheskii Analiz Izmenen-
 ii v Neurosekretornykh Elementakh Neurogipofizy Belykh
 Krya pri Bolevom Razdrizhenii i Vozdeistvii Aminazina)
 (1964) (28p) (foreign text included) 21 refs FASEB Me
 no: S873-3.

Order from OTS, SLA, or ETC \$2.60 TT-64-15501
 figs available on loan from OTS

Tr. na. of Problemy Endokrinologii i Gormonoterapii
 (USSR) 1963, v. 9, no. 3, p. 40-46.

(Biological Sciences, TT, v. 12, no. 3)

TT-64-15501

- I. Polenov, A. L.
- II. B. Ionov, L. Y.
- III. FASEB-S-873-3
- IV. Federation of American
 Societies for Experi-
 mental Biology,
 Washington, D. C.

A245075

Office of Technical Services

Ye. N. POLENova

Ostracoda of the Devonian Deposits in the Central
Devonia Field and the Middle Volga Region, by
Ye. N. Polenova, 155 pp.

RUSSIAN, bk, Ostrakody Devonskikh Otlozheniy
Tsentral'nogo Devonskogo Polya i Srednego Povolzh'ya,
1953.

NTIS TT 70-50175

Apr 72

Polunova, E. N.
DEVONIAN OSTRACODES OF THE KUZNETS BASIN
AND MINUSINSK DEPRESSION. [1961] 256p. (13 plates;
15 tables omitted) 13 refs.

Order from CTS or SLA \$16.50

62-13291

Transl. from *Trudy Vsesoyuznogo Nauchno-Issledovatskogo Geologicheskogo Institut. Trudy (USSR)* 1960, no. 152.

DESCRIPTORS: *Crustacea, Deposits, *Geology,
Paleogeology

(Earth Sciences--Geology, TT, v. 7, no. 12)

62-13291

1. Title: Ostracoda
2. Title: Minusinsk Basin
3. Title: Kuznets Basin
- I. Polunova, E. N.
- II. Geological Survey
of Canada

505280

Office of Technical Services

The Behavior of Corrugated Cardboard Under
Compression, Pt. I, by G. Poles, E. Bianchi, et al
8 pp.

ITALIAN, per, Italia Grafica, Vol 15, No 11, 1960?
pp 9-10.

SLA TT-64-16529

G. Poles

Sci/Materials
Jun 67

327,714

The Behavior of Corrugated Cardboard Under
Compression, PT II. Description of the Diagram
of the Specimen Subjected to the Cycle Test,
by G. Poles, E. Bianchi, F. Busi, 16pp
ITALIAN, per, Italia Grafica, Vol 15, 1960, No 13,
pp 4-7
SIA IT-64-18351

G. Poles

Sci - Mat
May 67

325,973

Our Experience in Surgical Treatment of Congenital
Cerebral Hernia, by I. S. Poleschchuk, 3 pp.

RUSSIAN, per, Voprosy Nevrokhirurgie, Vol XI,
May/Jun 1956, pp 39, 40.

NIH Tr 3-45

SLA R-3219

Sci - Medicine

Apr 58

62, 125

Mistakes in the Diagnosis of Cancer of the
Stomach, by I. S. Poleshchuk, 5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 7,
1959, pp 97-100.

PP

Sci
Aug 60

124,565

Guardmen in the Attack and in Defense,
by I. D. Kirin, V. Ye. Poleshchuk, 31 pp. FOR
OFFICIAL USE ONLY
RUSSIAN, bk, Kuznitsa Ofitserskikh Kadrov, 1961,
pp 55-125.
ACSI I-8190
ID 2244998
519th MI Bn

USSR
MM
Jul 64

263,345

Etude Radiographique de la Cinétique de Recristal-
lisation de l'Aluminium et du Cuivre, by A. M. Polesya,
5 pp.

RUSSIAN to FRENCH, per, IXIX Investiroye Metallurg
SSSR, No 1, 1961, pp 121-123. 9082314 -- 9082315

J Reverse Trans
CEA Tr R-1385

Sci
19 Apr 62

31
Self Construction Under a Rolling Wheel, by A. Polesnyy.
RUBIN, par, Akademiya i Tekhnicheskaya Prom, No 8,
1962, pp 1-5.
GOSTO, No 6461

Sci - Biol/Biol
Apr 64

734,501

The Load Capacity of Tractor Tyres, by
A. Poletov, G. Kolobov,

RUSSIAN, per, Traktory i Sel'khoz mashiny,
No 1, pp 10-13, 1959,

C.S.I.R.O. 4459

Sci

May 60

115,598

Rolling of Driving Wheels, by A. Poletaev.
RUSSIAN, per, Tractors and Agricultural Machinery USSR.
No. 1, 1964, pp 11-15.
CSIRO/No. 6857.

A. POLETAEV.

Sci -

July 1967

334-704

53
Congressional Select Committee on Assassinations Proposing
in Federal Civil Rights and Administ. Areas, by
S. D. [redacted], W. A. [redacted]
[redacted], [redacted], [redacted], No 18, 1962,
pp 34-44.
ACCC

See- [redacted] [redacted] & [redacted]
April 54

253,600

Fusion in the $\text{Na}_2\text{Cr}_2\text{O}_7\text{-Rb}_2\text{Cr}_2\text{O}_7$ and $\text{Cs}_2\text{Cr}_2\text{O}_7\text{-Na}_2\text{Cr}_2\text{O}_7$
systems, by R. G. Samuseva, I. F. Polatsev, 2 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 5, 1962,
pp 1146-1149.

CS

Sci

Apr 63

233,419

Materials on the Palaeontology and Stratigraphy of
Western Siberia, by O. K. Poltavareva, 12 p.

RUSSIAN, per, Trudy Sibirskii Nauchno-Issledovatel'skii
Institut Geologii Geofiziki Mineralnogo Syrya, Vol
VIII, 1960, pp 67-71.

MLL RTS-3132

O. K. Poltavareva

Sci-Bar Sci
Jun 66

303,728

Heat Transfer in Surface Boiling of Water, by
P. G. Foletavkin, N. A. Shupin, 12 pp.
G.

RUSSIAN, par, Teploobmen, Vol V, 1958,
pp 49-54.

AEC/AERE Lib Tr 813

Sci - Phys

May 59

87,903

Tagged Atom Method of Investigation of Water
and Steam Content During Surface Boiling of a
Liquid, by P. G. Poletavkin, N. A. Shapkin,

⁶⁴
RUSSIAN, ~~Feb~~, Trudy Vses Nauch Tekh Konf
Primeneni R dioaktiv i Stabil Izotopov i
Izluchenii v Narod Khoz i Nauke, 1957, Vol IV,
1958, pp 16-20.

AEC Tr-4206

Sci - Engr
24 Feb 61

141,052

Hydraulic Resistance With Surface Boiling of
Water, by P. G. Poletavkin

RUSSIAN, per, Teploenergetika, No 12, 1959,
p 13-18.

DSIR LLU RTS 1513

3c1 - Engr

Oct 60

128,724

WATER AND STEAM CONTENTS DURING SURFACE BOILING
OF WATER, BY P. G. POLETAVKIN.

RUSSIAN PER, TEPLONERGETIKA, VOL V11, NO 9,
1960, PP 67-71.

NLL M. 4665

SCI 4 PHYS

JUL 62

203,004

10 622

UK-30

P. G. POLETAVKIN, N. A. SHAPKIN

Heat transfer in surface boiling of water

Teploenergetika, 5, No. 5, 49-54 (1958)

On loan: UK-30/ M. 581 - English

E u r a t o m

13085

UK-30

POLETAVKIN P. G., SHAPKIN N. A.

Heat transfer in surface boiling of water

Teploenergetika, 5, No. 5, 49-54 (1958)

M. 1726. On loan - English

Abs.: NSA, 13, No. 12A, ref. 11368 (1959)

E u r a t o m

Water and Steam Contents in Surface Boiling of
Water, by P. G. Poletavkin, H. A. Shapkin, 8 pp.

RUSSIAN, Doc. Termoenergetika, Vol V, No 4, 1958,
pp 54-58.

AERE Lib Tr 804

Sci . Phys

May 59

86,161

Building of a Powered Wheel, by A. F. Poletnev, 61
MOSKVA, per. Traktory i Sel'mashiny,
No 1, 1964, pp 11-15.
ESTC SI-S-78-422

A. F. POLETNEV

Sel'mash
1964

1964, 1965

THE USE OF HELICOPTERS IN TWO-MILLIGAL
GRAVIMETRIC SURVEYS IN THE TUNDRA, BY
B. D. POLETAYEV, 5 PP.

RUSSIAN, PER, GEOFIZICHESKAYA RAZVEDKA, NO 6,
1961, PP 47-52.

JPRS 17412

SCI - GEOPHYS

JAN 63

211,142

Limits of Stable Existence of Positive Gas
Discharge Column, by I. A. Polstzyev, 13 pp.

RUSSIAN, per, Zhur Tekhnicheskoi Fiz, Vol
XXI, No 9, 1951, pp 1021-1028. 9667412

FTD-TT-62-1238

Sci - Phys
Jan 63

542

The Effect of Removal of the Pancreas and
Administration of Acetylcholine on the
Peripheral Divisions of the Reflex Arc in
Cold-Blooded Animals, by L. N. Zafirov, G. I.
Polotayov, 4 pp.

RUSSIAN, per. Byul' Eksper Biol. i Med,
Vol XLVIII, No 7, 1959, pp 3-5.

Consultants Bureau

110,792

Sci
Mar 60

The Effect of 2-Methylnaphthoquinone on the
Various Elements of the Neuromuscular Apparatus
in Cold-Blooded Animals, by L. N. Zefirov,
G. I. Polotsky, 4 p.

RUSSIAN, per, Byul Eksp, Biol i Med, Vol XLVII,
No 6, 1959, pp 68-71.

consultant's Bureau

Sci
Feb 60

107,800

Some Mechanisms Underlying Reflex Contraction of the
Anterior Abdominal Wall, by L. N. Zafirov and G. I.
Poletayev, 7 pp.

RUSSIAN, per, Fiz Zhur SSSR in I. N Sechenova, Vol
XLIV, No 1, 1958, pp 45-51.

Pergamon Inst

Sci - Med

Jan 59

80,310

The Role of Acetylcholine in the Development of Tetanic
Single Response and Afterpotentials in the Nerve Trunk
of Cold-Blooded Animals, by G. I. Poletayev, 5 pp.

RUSSIAN, Par, Byul Ekspier Biol i Med, Vol XIX, No 6,
1958, pp 25-29.

Consultants Bureau

Sci - Med

Feb 59

80,399

Some Electrophysiological Data on Contracture of
the Anterior Abdominal Wall (Defence Musculaire),
by L. N. Zefirov, G. I. Paletayev, 6 pp.

RUSSIAN, no per, Byll Esper Biol i Medit, Vol XLI,
No 3, Mar 1956, pp 13-17.

Sci - Med

Consultants Bureau

45,474

Differences in Civil Defense Training for Two
Leningrad Sovkhozes, by V. Polotayev, 5pp
RUSSIAN, per, Voennoye Znaniya, Moscow, No 9, Sep
1964, pp 22-23
JPSS 27396

USSR
Mil
Jan 65

271,846

(DC-4700)

The Change in the Number and Composition
of Moscow Workers in the Postwar Period,
by V. Ye. Paletayev, 23 pp.

RUSSIAN, per, Sotsialisticheskiy Trud,
No 11, 1961, pp 108-117.

JPRS 13136

190,911

USSR
Econ
Apr 62

Effect of Small Doses of Caffeine on the Development
of Experimental Tuberculosis in White Mice, by K. A.
Poletaeva, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,
No 1, Jan 1957, pp 41-45.

Consultants Bureau

Sci - Med

May 58

63,608

72
The Activity and Selectivity of Nickel Catalysts
of Various Compositions in the Catalytic Demethy-
lation of Toluene with Steam, by T. I. Poletayeva.
RUSSIAN, per, Naftekhimiya, Vol 4, No 6, 1964,
pp 844-849.
ATS RJ-5382

T. I. Poletayeva

Sci-Chem
June 70

The Dynamics of Lapping Cylindrical Components,
by A. I. Glazunov, A. T. Poletskiy, 5 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLII, No 2,
1961, pp 50-54.

PERA

Sci

181, 081

Jan 62

The Mitsuda Reaction in Persons Vaccinated With
BCG, by A. Gines, J. Poletti, 8 pp.

No journal cited

SLA 2513

Sci - Medicine
Jan 58

57,288

Polettini, B.
ON THE IMPORTANCE OF TOBACCO IN THE
GENESIS OF CANCER. [1962] 9p.
Order from K-H \$11.25

K-H 3225 h

Trans. of Athena (Italy) 1954, v. 20, p. 147-150.

DESCRIPTORS: *Tobacco, Smokes, *Cigarettes,
*Cancer, Etiology.

(Biological Sciences--Pathology. TT, v. 9, no. 7)

62-22639

I. Polettini, B.
II. K-H-3225-h
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Polevaya, N. I.
ABSOLUTE GEOLOGICAL TIME-SCALE ACCORDING
TO GLAUCONITES. [1962] 11p.
Order from ATS \$14.75 ATS-71P61R
Trans. of Akad(emiya) Nauk SSSR. Lab(oratoriya)
Geologii Dkembriya. Trudy, 1961, v. 12, p. 123-132.

DESCRIPTORS: *Geological time, Petrology.

(Earth Sciences--Geology, TT, v. 9, no. 1)

62-34264

- I. Title: Glauconites
- I. Polevaya, N. I.
- II. ATS-71P61R
- III. Associated Technical
Services, Inc., East
Orange, N. J.

A239925

Office of Technical Services

Glauconites As Indicators of Geologic Time, by N. I.
~~XXXXXXXXXX~~ Polevaya, G. A. Kazakov, 11 pp.

RUSSIAN, per, Geokhim, No 1, 1960.

GS

Sci

Oct 62

214,225

Absolute Age of the Upper Cretaceous and Tertiary
Extrusive and Intrusive Rocks of Northern Sikhote-
lin' and the Myao-Chan Mountains, by N. I. Polevaya,
E. P. Izokh, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 7,
1960.

AGI

Sci

Mar 62

186, 046

Absolute Age of Volcanic Formations in the Badkhal'sk and
Bureinsk Ranges, by Ye. V. Rykovskaya, N. I. Polevaya,
5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser (Geolog, No 10,
1960.

AGI

Sci

Mar 62

186,079

Application of the Ca Method in the Absolute
Age Determination of Sylvites, by N. I.
Polevaya, N. E. Titov, V. S. Belyayev, V. D.
Sprintsson, 10 pp.

RUSSIAN, per, Geokhim, No 8, 1958, pp 718-726.

Geochem Soc

Sci

May 60

116,861

The Absolute Age of Lower Paleozoic and Late
Precambrian Glauconites of the European Part of the
USSR, by N. I. Polevaya, G. A. Murina, G. A. Kazakov,
3 pp.

RUSSIAN, per, Dok Ak NaukSSSR, Vol CXXIII, No 6,
1960, pp 1425-1427

AGI

163,876

Sci

Aug 61

The Leachability of ThX and RdTh From Minerals,
by I. E. Starik, N. I. Polevaya,

RUSSIAN, per, Trudy Radiovogo Inst imeni V. G.
Khlopina, Vol VI, 1957, pp 108-123.

AEC Tr-4208

Sci
Aug 61

164, 916

Some Preliminary Data on Elaboration of
The Post-Precambrian Scale of Absolute
Geochronology based on Glaucocinites, by
G. A. Maslov, N. I. Polevaya, 13 pp.

RUSSIAN, per, Geokhim, No 4, 1978, pp 306-
312.

Geochemical Society

Sci - Geophys

Aug 59

85,702

Separation of Substances by the Method of
Alternate Extractions (Separation of No. 99
from a Mixture of Fragments of
Uranium Fission), by R. I. Alekseyev,
O. N. Polevaya, 9 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 4, 1961,
pp 458-465.

ABC-tr-4580
pl-480

Sci
June 64

A TWO-STAGE AIR-BREATHING THERMOGRILL FOR
DRILLING ROCK WITHOUT THE USE OF
OXYGEN, BY I. P. GOLDAEV, YE. P. POLEVICHEN,
ET AL, 6 PP.

RUSSIAN, PER, SHAKHTNOYE STROITEL'STVO, NO 11,
NOV 1962, PP 4-6.

JPRS 16962

USSR
ECON
SCI - ENGR
JAN 63

218,922

Device for Automatic Control of the Magnitude of
the Threshold Contrast, by K. K. Polevitskiy, 90
2 pp.

RUSSIAN, Patent No. 160,735, Feb 26, 1964, 1 pp.

9700435

FTD-HIT-64-80

Polevitskiy, K. K.

Sci/Electronics

Jun 66

303,750

(DC-2700/10)

Complete Mechanization in all Branches of
Agriculture, by I. Polevodin, 3 pp.

RUSSIAN, np, Molot, 5 Feb 1960, Rostov-na-Donu.

JPRS 3652

USSR

Econ - Technological, Agriculture

Aug 60

122,825

Studies on the Radioactive Decay of Th^{231} , by
S. A. Baranov, R. M. Polevoi, Yu. P. Rodionov,
G. V. Shishkin, V. M. Simbko, 21 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Vol XXIV, 1960, pp 261-271.

AEC UCRL-Trans-645

150,898

INTERNATIONAL INQUIRY ON CULTURAL COOPERATION
BETWEEN THE SOCIALIST COUNTRIES, BY BORIS POLEVOJ,
VESELIN CRANCEV, 14 PP. GOVERNMENT USE ONLY

CICCH, PER, PLAMEN, VOL. V, NO. 2, 1963, PP 63-71

JPRS 080: 083

EEUR - CZECHOSLOVAKIA

SEC

MAY 63

230,948